Applicant/Grantee TAIYO YUDEN CO., LTD.				
FCC ID: RYYEYSRSN				
Section 15.212 Modular Transmitters /				
R	Request for Modular Approval X Requirements	Request for Limited Modular Approval Device Conditions	Comply (Y/N)	
	<u> </u>	ular Approval Requirements	Compty (1714)	
1	The radio elements must have the rad frequency circuitry must be shielded. Physical/discrete and tuning capacitor may be located external to the shield, must be on the module assembly.	The module has its own RF shielding." Shield Can is employed on the board structure, please see exhibition External	Y	
2	The module shall have buffered modulation/data input(s) (if such input provided) to ensure that the module we comply with the requirements set out applicable RSS standard under condit of excessive data rates or over-modul	in the inputs, it is integrated on the RF chip in the	Y	
3	The module shall have its own power supply regulation on the module. This ensure that the module will comply we the requirements set out in the applicast standard regardless of the design of the power supplying circuitry in the host device which houses the module. Requirements set out in the applicable standard regardless of the design of the power supplying circuit the host device which houses the module.	Chip and de-coupled from supply voltage variations. Frequencies are determined by Crystal ry in	Y	
4	The module shall comply with the provisions for external power amplificand antennas detailed in this standard Equipment certification submission standard antennas detailed description of the configuration of all antennas that will used with the module.	. The hall	Y	
5	The module shall be tested for compli- with the applicable standard in a stand- alone configuration, i.e. the module m not be inside another device during te	d- stand-alone configuration via a UART nust Interface.	Y	
6	The module shall comply with the Category I equipment labelling requirements.	In the exhibition OEM manual, there are Instructions given to the OEM on how to label the end product.	N	

7	The modular transmitter complies with all specific rules or operating requirements that ordinarily apply to a complete transmitter and the manufacturer will provide adequate instructions along with the module to explain any such requirements. A copy of these instructions is included in this application for equipment authorization:	Instructions in User Manual	Y
8a	Address compliance with the Commission's RF exposure limits in Sections 1.1310 and 2.1093. In addition, spread spectrum transmitters operating under Section 15.247 are required to address RF exposure compliance in accordance with Section 15.247(b)(4).	Please refer the Maximum Permissible Exposure Information.	Y

A limited modular approval may be granted for single or split modular transmitters that do not comply with all of the above requirements, *e.g.*, shielding, minimum signaling amplitude, buffered modulation/data inputs, or power supply regulation, if the manufacturer can demonstrate by alternative means in the application for equipment authorization that the modular transmitter meets all the applicable Part 15 requirements under the operating conditions in which the transmitter will be used. Limited modular approval also may be granted in those instances where compliance with RF exposure rules is demonstrated only for particular product configurations. The applicant for certification must state how control of the end product into which the module will be installed will be maintained such that full compliance of the end product is always ensured.

Signature

Name/Title: Hideki Kato / Deputy General Manager

Company Name: TAIYO YUDEN CO., LTD.

Date: 1/02/2022